

- 1. THE MAXIMUM GRADE AT WHICH DRIVEWAYS WILL BE ALLOWED TO BE BUILT IS 12% SLOPE, UNLESS PERMITTED BY ENGINEER. THE MINIMUM GRADE ALLOWED IS 2% SLOPE.

- 2. EDGE CONCRETE WITH 1/2" RADIUS EDGING TOOL.

 3. HORIZONTAL CUT TO BE WIDTH OF DRIVEWAY PLUS THE
 "Y" DIMENSION AND THE FLARES ON EACH SIDE.

 4. SAWCUT MUST BE SLOPED TOWARD THE GUTTER TO MATCH
 SLOPE OF APRON.

 5. SIDEWALK SECTION MUST BE 6" MINIMUM THICKNESS
 THROUGH WIDTH OF DRIVEWAY OR BE REPLACED WITH
 6" CONCRETE TO NEAREST JOINT BEYOND WIDTH OF
 DRIVEWAY DRIVEWAY.

TABLE	OF DRIVEWAY DIMENSIONS
DIMENSION	ZONE
Y	5' OR 12:1 SLOPE, WHICHEVER DISTANCE IS GREATER
Т	0'-6" RESIDENTIAL ZONES 0'-7" COMMERCIAL & INDUSTRIAL ZONES
w	24'-0" MIN. INDUSTRIAL & COMMERCIAL USE 36'-0" MAX. INDUSTRIAL & COMMERCIAL USE 16'-0" MIN. MAJOR & COLLECTOR STREET RESIDENTIAL USE 12'-0" MIN. LOCAL STREET RESIDENTIAL USE 30'-0" MAX. ALL RESIDENTIAL USE

- 6. NO OVERCUTTING WHERE CUTS MERGE.
- 7. PATCH ALL HOLES 1/2" OR LARGER IN EXPOSED SURFACE WITH UDOT APPROVED PATCHING COMPOUND.
- 8. GRIND FRONT EDGES TO AN APPROXIMATE 1-1/2" RADIUS. 9. GRIND SAWED SURFACE SO THAT NO BLADE MARKS APPEAR.
- 10. REMOVE AND REPLACE ALL DETERIORATED, WEAK OR UNSOUND CONCRETE.
- 11. ALL DRIVEWAYS MUST MAINTAIN A NEGATIVE SLOPE AWAY FROM THE HOME. NO DOWN SLOPING DRIVEWAYS WILL BE ALLOWED UNLESS APPROVED BY ENGINEER.
- 12. CONCRETE SHALL COMPLY WITH SANDY CITY STANDARD SPECIFICATION SECTION 03000.
- 13. USE 6" MIN. UNTREATED BASE COURSE MATERIAL. COMPACT TO 96% OF MAXIMUM DRY DENSITY.
- 14. PLACE 1/2" AC IMPREGNATED EXPANSION JOINT WHERE NOTED AND IN THE DRIVEWAY CENTERLINE IF "W" IS GREATER THAN 20'. EXPANSION JOINT SHALL BE FULL DEPTH OF CONCRETE PLUS 1", WITH TOP SET FLUSH
- WITH TOP OF CONCRETE.

 15. SEE STANDARD PLAN SW-01, CONCRETE SIDEWALK"
 FOR SIDEWALK JOINT PATTERN.

APPROACH WIDTH 4/24/08 M. GLADBACH NOTE RELOCATION 1/5/15 M. GLADBACH 2 MODIFY NOTE 12 3/3/15 M. GLADBACH AUTHORIZED BY **REVISIONS** NO. DATE



STANDARD DETAIL

CD-04

SIDEWALK ADJACENT TO CURB